



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5631-1
Job Sheet 176219

Accounting Job RD17-1046-01



Part No: D5631-1

Job Qty: 4 ea

Part Name: Spacer



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/18/18

Job Tracking No:

Due Date: 4/27/18

Created By: Marie Lajeunesse

Type: R+D

Description:

Note: TBD D5631 REV E IPP REV: A 18.04. NEW ISSUE DD VERF: DP

Ship Via:

Rev. A 4/18/24

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea		4/27/18	0.00	0.00	Start Up Machining-3		JB 18-04-23
100	Hardinge	4 pcs		4/27/18	0.00	0.28	Hardinge		JB 18-04-23
110	QC	4 pcs		4/27/18	0.00	0.00	QC2 Machining-3		JB 18-04-23
120	QC	4 pcs		4/27/18	0.00	0.00	QC8 Machining-3		JB 18-04-23
130	Outsource	4 pcs		4/27/18	0.00	0.00	Outsource4		CC 18-4-24
140	Packaging	4 pcs		4/27/18	0.00	0.00	Packaging2		AT 18/05/16
180	QC	4 pcs		4/27/18	0.00	0.00	QC6		MAY 18 2018
190	Packaging	4 pcs		4/27/18	0.00	0.00	Packaging3-2		9-89 8-05
200	QC21-SA	4 Ea		4/27/18	0.00	0.00	QC21		MAY 16 2018

Part Op 100 - 1-TURN AS PER FOLIO F _____ & DWG FOLIO REV: _____ DWG REV: _____ 2-DEBURR AS
Descriptions: REQUIRED
130 - Issue P/O to ATG: 10059682 ANODIZE COLOR BLACK, PER MIL-A-8625 TYPE 2 CLASS 2 PRIME AS PER
MIL-PRF-23377 Certification of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R0.875	6061-T6 Round Bar .875"	.0400 ft (.01 ea)	90-Start up Operation	<u>5025755</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R0.875	0	40	0

Part Specifications

Specifications could not be found.

Plex 4/18/18 3:29 PM Dart.lajeunesse.marie

AT 18/05/16
MAY 18 2018
MAY 17 2018
DAS
12
9-89
18/5/24

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐				
Date :	Step #:	QTY Effective :			MRB (QSI042) Approval	
Description Work Order Deviation		Disposition				
					Completed By	
					Lead hand / Supervisor Approval Verification	
					QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER : ☐						

DQA: _____ Date: _____

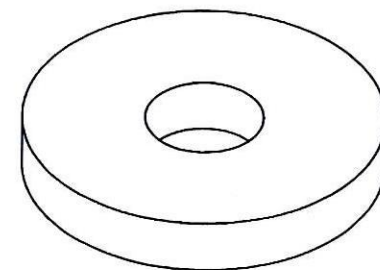
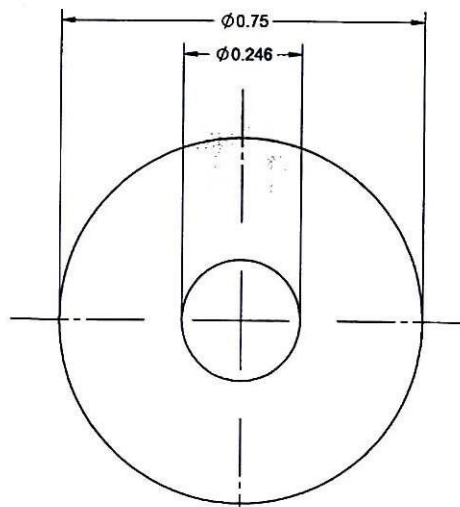
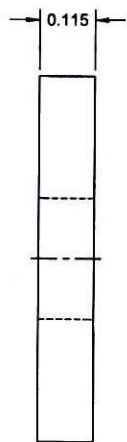


WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								



D5631-1 SPACER

NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6R
OR: 6061-T6/T62/T651 ALUMINUM SHEET OR PLATE
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR 4027
OR ASTM B209
- 2) FINISH: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, COLOR = BLACK
PRIME USING MIL-PRF-23377, PER DART QSI 005 4.2.1.3.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
- 7) WEIGHT: 0.004 lbs

RELEASED

2018 APR 18
ECN 19711

APPROVED

A		NEW ISSUE		AJS	18.03.22
REV.	DESCRIPTION			BY	DATE
DESIGN	AJS	DART AEROSPACE USA, INC.			
DRAWN	AJS	EUGENE, OR			
CHECKED	RF	DRAWING NO.			REV. A
MFG. APPR.	JFS	D5631			SHEET 1 OF 1
APPROVED	HS	TITLE			SCALE
DE APPR.	CP	SPACER			NTS
DATE	18.03.22				

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NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube</td><td>☐</td> <td>Cross tube</td><td>☐</td> <td>Water Jet</td><td>☐</td> <td>Engineering</td><td>☐</td> </tr> <tr> <td>Machining</td><td>☐</td> <td>Small Fab</td><td>☐</td> <td>Prod. Eng. Coord.</td><td>☐</td> <td>Quality</td><td>☐</td> </tr> <tr> <td></td><td></td> <td>Machining</td><td>☐</td> <td>Rec/Store/Packaging</td><td>☐</td> <td>Other</td><td>☐</td> </tr> <tr> <td></td><td></td> <td></td><td></td> <td>Supplier</td><td>☐</td> <td></td><td></td> </tr> </table>				Skid-tube	☐	Cross tube	☐	Water Jet	☐	Engineering	☐	Machining	☐	Small Fab	☐	Prod. Eng. Coord.	☐	Quality	☐			Machining	☐	Rec/Store/Packaging	☐	Other	☐					Supplier	☐		
Skid-tube	☐	Cross tube	☐	Water Jet	☐	Engineering	☐																																
Machining	☐	Small Fab	☐	Prod. Eng. Coord.	☐	Quality	☐																																
		Machining	☐	Rec/Store/Packaging	☐	Other	☐																																
				Supplier	☐																																		
Date : _____		Step #: _____		MRB (QSI042) Approval 																																			
Description Work Order _____		Date: 04/23/18 DART AEROSPACE Container No: S064028 Part: D5631 - 1 Job No: 176219 Serial No/Batch: S064028 Revision: A Inspector:		Completed By 																																			
				Lead hand / Supervisor Approval Verification 																																			
				QC / QA Coordinator Approval 																																			

Root Cause											
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Set-up	☐	Positioned Wrong	☐	Outside Dimensions	☐
Design	☐	Operator	☐	Bending	☐	BOM/Route	☐	Over/Under tolerance	☐	Part Incorrect	☐
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	Broken/Damage/Defect	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Inspection Incomplete/Unqualified	☐	Out of Sequence	☐	Part Moved	☐
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Contamination	☐	Off-set	☐	Drawing	☐
Material	☐	Use for Testing	☐	Cuffs	☐	Countersink	☐	Mislabeled	☐	Finish	☐
Internal Transport	☐	Poor Information	☐	Crushing	☐	Cut Too Short	☐	Fit/Function	☐	Misread	☐
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Instructions Incomplete/Unclear	☐	Misaligned/off center	☐	Turning Sequence	☐
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Drill Holes	☐				
Substation	☐	Process Improvement	☐	Marks/Chatter	☐						
Past Expiry Date	☐	Manufacturing Process	☐								
Misidentified	☐	Past Due	☐	OTHER :							



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO039682**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO039682
PO Date: 4/24/18
Due Date: 5/1/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	174544	D4842-3	Lower Cutter Body, LH Issue P/O to ATG : 1- Black Anodize as per Dwg D4842	Firmed	4/30/18	6 pcs	0 pcs 6x	6 pcs	\$12.97/pcs	\$77.82 AT 18/04/27
Line Item Note ** need back asap **										
2	174545	D4842-4	Lower Cutter Body, RH Issue P/O to ATG :	Firmed	4/30/18	6 pcs	0 pcs 6x	6 pcs	\$12.97/pcs	\$77.82 AT 18/04/27
Line Item Note ** need asap **										
3	173645	RBW6405G08832-3G-05	Locktube -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant - Certificate of Conformity is required	Firmed	5/1/18	1 pcs	0 pcs	1 pcs	\$27.72/pcs	\$27.72

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	176219	D5631-1	Spacer Issue P/O to ATG: ANODIZE COLOR BLACK, PER MIL-A-8625 TYPE 2 CLASS 2 PRIME AS PER MIL-PRF-23377 Certification of Conformity is required	Firmed	5/1/18	4 pcs	0 pcs 4x	4 pcs	\$30.67/pcs AT 18/05/16	\$122.68
5	176294	649.5113	Wiper Deflector Shim - Issue P/O to ATG : - Hard Anodize Black, Type 3, Class 2 as per Dwg. - Prime as per Dwg. Certification of Conformity is required.	Firmed	5/1/18	20 pcs	0 pcs 20x	20 pcs	\$8.97/pcs AT 18/05/16	\$179.40
6	172766	649.4816	Doubler Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.2, PRIME AS PER IAW MIL-PRF-23377 TYPE 1 CLASS N Certification of Conformity is required	Firmed	5/1/18	31 pcs	0 pcs 31x	31 pcs	\$32.72/pcs AT 18/05/16	\$1,014.32

Line Item Note ** urgent **

Grand Total: \$1,499.76

Order Notes



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 915177

Date: 16-May-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.			
4 ea	Part: D5631-1 Spacer Hard Black Anodize per MIL-A-8625F, Type II, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (.1 - 2 mils) per drawing. Job: 22951	Rev: PO: PO039682 Line: 4	DAS 11 9-89 MAY 16 2018
31 ea	Part: 649.4816 Doubler Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 22953	Rev: E PO: PO039682 Line: 6	
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>16/05/2018</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			
Made in Canada.			

12/20/2017

Print



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	F
P0038657	ACI001-VC	4	1	Net 30	M304R0.375	304 Round Bar 0.375 : MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE receive ft				24	12/19/2017	24		S025751	Stock	12/20/2017	\$ 1.19 / ft	0	
		5			M304R.500	304 SS roundbar .500 : MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE receive ft				48		48		S025752	Stock	12/20/2017	\$ 1.91 / ft	0	
		6			M8061T6R0.375	6061-T6 Round Bar .375" : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 4128/4115/4116 OR QQ- AA-200/8 OR AMS-QQ-A- 200/8 OR AMS 4160 OR ASTM B221 OR ASTM B221 receive ft				40		40		S025753	Stock	12/20/2017	\$ 0.38 / ft	0	
		7			M8061T6R0.500	6061-T6 Round Bar .500" : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 4128/4115/4116 OR QQ- AA-200/8 OR AMS-QQ-A- 200/8 OR AMS 4160 OR ASTM B221 OR ASTM B221 receive ft				60		60		S025754	Stock	12/20/2017	\$ 0.64 / ft	0	
		8			M8061T6R0.875	6061-T6 Round Bar .875" : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 4128/4115/4116 OR QQ- AA-200/8 OR AMS-QQ-A- 200/8 OR AMS 4160 OR ASTM B221 OR ASTM B221 receive ft				40		40		S025755	Stock	12/20/2017	\$ 1.95 / ft	0	
Total:										212		212							

Plex 12/20/2017 3 11 PM Dart Dubois Pascal

**ACIER OUELLETTE INC.**

935, Boul. du Havre
Salaberry de Valleyfield (Québec) J6S 5L1
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Order - Sales**Copy**

CO00067354

Customer N° CLI0001056
Date 2017/12/15
Delivery date 2017/12/18
Your order N° 38657
Processed by Josianne Bourdon
Salesman
Carrier OUELLETTE VALLEYFIELD
Credit Terme Net 30 Days
Page 1

Billed to
DART AEROSPACE LTD
1270 , ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Shipped to
 , Ontario,
Att : CHANTAL LAVOIE Tél.: 613-632-5200
Delivery Route 5

Product Description	Weight	Qty	U/M	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT
1 ROUND SS 3/8 304 RANDOM RSS-38-V 5768 2 X 12' R/L HEAT: CH-3840	9.02	24.00	PI_\$CLB	2.00			24''				
2 ROUND SS 1/2 304 RANDOM RSS-12-V 5730 4 X 12' R/L HEAT: 430W	32.02	48.00	PI_\$CLB	4.00			48''				
3 ROUND ALU 3/8 6061-T6 RANDOM RAL-38-V 5160 2 X 20' HEAT: 68219	5.28	40.00	PI_\$CLB	2.00			40''				
4 ROUND ALU 1/2 6061-T6 RANDOM RAL-12-V 5127 3 X 20' HEAT: SXF162075	13.86	60.00	PI_\$CLB	3.00			60''				

NIR : R-109516-6

Next Page...

**ACIER OUELLETTE INC.**

935, Boul. du Havre
Salaberry de Valleyfield (Québec) J6S 5L1
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Order - Sales**Copy**

CO00067354

Customer N° CLI0001056
Date 2017/12/15
Delivery date 2017/12/18
Your order N° 38657
Processed by Josianne Bourdon
Salesman
Carrier OUELLETTE VALLEYFIELD
Credit Terme Net 30 Days
Page 2

Billed to
DART AEROSPACE LTD

1270 , ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Shipped to

, Ontario,
Att : CHANTAL LAVOIE Tél.: 613-632-5200
Delivery Route 5

Product Description	Weight	Qty	U/M	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT
5 ROUND ALU 7/8 6061-T6 RANDOM RAL-78-V 5175 2 X 20 HEAT: 37489 SURCHARGE ENERGETIQUE FRAIS_ENERGETIQUE	28.24	40.00	PI_\$CLB	2.00			406				
			\$	0.00							

Total Weight (LBS) : 1 88.42

NIR : R-109516-6

Conditions :

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.

Prepared By :	Verified By :	Delivered By :	Time	Customer's Signature	Y	M	D

Total (\$CAD) 288.48
Deposit 0.00
Balance 288.48

KAL-78-20

BON DE LIVRAISON

TRA 1618

48536

VENDU À	ACIERS TRANSBEC (1997) LTEE 4054, BOUL LE CORBUSIER #201 LAVAL, QC H7L 5R2 NO CLIENT: 3693
-----------------------	---

LIVRÉ À	ACIER OUELLETTE
	22, BOUL. J-F KENNEDY ST-JEROME, QC J7Y 4B6
	NO CLIENT: L-3693-3

NO DU EGN	DATE DE LIVRAISON
122753	16/Aug/17
NIR: R-015478-2	NO DE TELEPHONE CLIENT: 450-963-3693
NO COMMANDE CLIENT: OU-47846	REPRESENTANT: Guillaume Morin
CHAUFFEUR: NOTRE CAMION	NO COMMANDE EXTRUDEX: 106012

NO CLIENT: L-3693-3												100012	
NO ITEM	RD DE FILIERE	NO PROEQUENT	DESCRIPTION D'UNE / D'UNE	LONGUEUR	FINITION	COMMANDE CLIENT	SA VENTE	NO PROEQUENT	LONGUEUR (SP)		NO		
2	SA00580		TIGE RONDE 7/8" 6061/T6	6096mm	NATUREL MILL	78 500	0 0						
							106012-2-1A1	409696	89	566	100.0%		
							Sous-Total	1	89	566			

Mill Test (Tensile Properties of Aluminum)

Test Date.: 10/Aug/17

Order No.	Alloy	Temper	Yield (ksi)	Ultimate Tensile (ksi)	Total Elongation (%)	Hardness (Rockwell E)	Conductivity %	Report No.
106012-2-1A1	6061	T6	43.1	47.7	15.70	95.00		7610

Certificate of compliance (Certificat de conformité)

Normes: (ANSI H35.1-1997) & (ASTM B221)

[illegible]

VÉRIFICATION DE MATÉRIEL

DATE 16-08-17

VÉRIFIÉ PAR RANDY

SIGNATURE
EXTRUDEX:

SIGNATURE
CLIENT:

89 x 240"

DATE:

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6R0.875
 DATE: DEC 20 2017

PO / BATCH NO.: 038657/502553

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 40'
 QUANTITY INSPECTED: 40'
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.875
 THICKNESS RECEIVED: 0.875
 SHEET SIZE ORDERED: N/A
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y ☒ N	
CORRECT FINISH	☒ Y N	
CORROSION	Y ☒ N	
CORRECT GRAIN DIRECTION	☒ Y N	
CORRECT MATERIAL PER M-DRAWING	☒ Y N	<u>Astm B221</u>
CORRECT THICKNESS	☒ Y N	
PHOTO REQUIRED	Y ☒ N	
CORRECT REF # TO LINK CERT	☒ Y N	<u>Heat # 37489</u>
CORRECT MATERIAL IDENTIFICATION	☒ Y N	
CORRECT M# ON THE MATERIAL	☒ Y N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y ☒ N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y ☒ N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	WEBSTER
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION

INSPECTED BY: [Signature]
 DATE: DEC 20 2017

ENGINEERING SIGNOFF (if required)

SIGNED OFF BY: _____
 DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM ROUND BAR

SPECIFICATION: QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221

PART NUMBER: M6061T6R D.DDD
DIA.

WHERE "D.DDD" = DIAMETER IN INCHES

EG. 5/8" ROUND BAR = M6061T6R0.625

RELEASED
2009-09-09
JAP

B	REFORMAT DWG. ADD B211 & B221 SPEC (ZN D8-1), REF PAR 08-020A	CP	09.07.13
A	NEW ISSUE	DS	01.06.08
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN		DRAWING NO.	REV. B
CHECKED		M6061T6R	SHEET 1 OF 1
MFG. APPR.		TITLE	SCALE
APPROVED		6061-T6 ROUND BAR	NTS
DE APPR.		COPYRIGHT © 2001 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR FOR COMMUNICATION TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	09.07.13		